

## EMPLOYEE TRAINING RECORD

**TRAINING TITLE**      **Operating Hydroflusher - Operation and Maintenance**

### KEY TEACHING POINTS

- Perform daily preventive maintenance checks and inspections. Document.
- Load water into hydroflusher water tanks.
  - Do not stand in front of hydrant cap when removing it.
  - Hook hose up to hydrant securely. Make sure there are no kinks in the hose.
  - Turn on hydrant valve. When tanks are full, turn off hydrant valve.
  - Disconnect hose and replace. Replace hydrant cap.
- Follow traffic control procedures immediately upon arrival at site.
- Monitor air in manhole to make sure it is safe to remove cover. Remove if safe.
- Place automatic transmission into neutral.
- Put power takeoff lever into operating position.
- Put split shaft lever into operating position.
- Put automatic transmission into drive.
- Using forward/reverse lever lower hose into manhole.
- Pull bypass lever and water flow valve at the same time.
- Pull water adjustment valve, watching pressure until it reaches 900 psi. Never allow pressure to exceed 2000 psi.
- When flushing is complete, remove hose to the beginning of the line. Do not remove completely.
- Turn off water adjustment valve.
- Shut off the bypass lever and the water flow valve at the same time.
- Wait until the water pressure is 0 psi then remove hose completely.
- Replace manhole cover.
- Place ATC in neutral.
- Take power takeoff out of operating position.
- Take split shave lever out of operating position.

### TEST

QUESTION	ANSWERS	
	TRUE	FALSE
1. The cap from a fire hydrant can fly off and hit you so stand to the side when removing.		
2. Do not put pressure to the hose because it can hurt you.		
3. Trucks do not need to be inspected daily.		
4. Never allow the water pressure in the hose to exceed 2600 psi.		
5. Setting up cones and barricades is a waste of time.		
EMPLOYEE'S NAME	EMPLOYEE'S SIGNATURE	DATE
INSTRUCTOR'S NAME	INSTRUCTOR'S SIGNATURE	DATE

1. True 2. True 3. False 4. True 5. False